Data sheet

HDC XX5E01 MMSRJ45-0300

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Compact
The two pole bus module accommodates Megabit and Gigabit data inserts and enables the transmission of two lines within a single module. It is highly versatile – suitable for railway cables, industrial cables, drag chain applications, Profibus, and field assembly data connectors.

General ordering data

Order No.	2450490300
Type	HDC XX5E01 MMSRJ45-0300
GTIN (EAN)	4050118508116
Qty.	1 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Net weight	11 g

Temperatures

Limit temperature	-30 °C ... 90 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	2ac5c63f-7f5e-465a-860d-49cfb7bbe5b5

General data

Number of poles	4	Cable length	3 m
Coding	D-coded	Contact surface	Au (Gold)
Transmission rate	100 MBit/s	Insulation resistance	≥ 108 Ω
Category	Cat. 5e	Nominal voltage	250 V
Nominal current	4 A	Plugging cycles	≥ 100
Type	Pin	Pollution severity	2
Opposite side version	Male, straight, RJ45	Module side version	Male

Cable technical specifications

Cable length	3 m	
Sheathing colour	green	
Shielded	Yes	
Halogen	No, halogen-free	
Insulation	PE	
Sheath material	PUR	
Colour coding	white, yellow, blue, orange	
Outside diameter	Diameter	6.5 mm
	Signs	±
	Tolerance	0.2 mm
Outside diameter	6.5 mm ± 0.2 mm	

Classifications

ETIM 8.0	EC002599	ETIM 9.0	EC002599
ETIM 10.0	EC002599	ECLASS 14.0	27-06-03-07
ECLASS 15.0	27-06-03-07		